

502545-continued

Laboratory, USDA-ARS, Utah State University - UMC 63;
Logan, Utah. Received through Asay/Rumbaugh Plant
Exploration to USSR, 1982.
Received November 1985.

AR-70. Soviet Union. Collected August 21, 1982. High
steppe grassland, calcareous soil, neutral pH, 20km S of
Stavropol. 800m. Precipitation 600mm. Large stand. Plants
rhizomatous. Seeds few. Wild. Seed.

502546 TO 502547. *Melilotus alba* Medik. (Fabaceae) White sweetclover.

From United States. Donated by Rumbaugh, M.D.; Crops Research
Laboratory, USDA-ARS, Utah State University - UMC 63;
Logan, Utah. Received through Asay/Rumbaugh Plant
Exploration to USSR, 1982.
Received November 1985.

502546. AR-152. Soviet Union. Collected August 24, 1982. Dry
roadside, 250km N of Elista, Kalmyk ARR. Precipitation
250mm. Plants 1-1.5m tall. Flowers very small, in bloom.
Nodule sample. Wild. Seed.

502547. AR-161. Soviet Union. Collected August 24, 1982.
Roadside, State Farm, 250km N of Elista, Kalmyk ARR.
Precipitation 250mm. Plants 1-2m tall. Flowers small,
white. Growing with *Melilotus officinalis*. Wild. Seed.

502548 TO 502551. *Melilotus officinalis* (L.) Pallas (Fabaceae).

From United States. Donated by Rumbaugh, M.D.; Crops Research
Laboratory, USDA-ARS, Utah State University - UMC 63;
Logan, Utah. Received through Asay/Rumbaugh Plant
Exploration to USSR, 1982.
Received November 1985.

502548. AR-148. Soviet Union. Collected August 24, 1982.
Roadside, 25km N of Elista, Kalmyk ARR. Precipitation
250mm. Plants 1-1.5m tall. Stems diseased. Flowers 75%
stripped. Nodules abundant, pink. Nodule sample. Wild.
Seed.

502549. AR-151. Soviet Union. Collected August 24, 1982.
Roadside, 225km N of Elista, Kalmyk ARR. Precipitation
250mm. Plants 1-2m tall. Stems black. Seed set poor.
Nodules abundant. Nodule sample. Wild. Seed.

502550. AR-157. Soviet Union. Collected August 24, 1982.
Roadside, 250km N of Elista, Kalmyk ARR. Plants 1-2m tall.
Stems black. Flowers yellow, 50-75% stripped. Wild. Seed.